

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER FMW-CP-PCT-US
		U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.5) 10/578602
INTERNATIONAL APPLICATION NO. PCT/EP2004/012650	INTERNATIONAL FILING DATE 09 November 2004 (09.11.2004)	PRIORITY DATE CLAIMED 14 November 2003 (14.11.2003)
TITLE OF INVENTION: METHOD FOR SEPARATING CHEMICAL SUBSTANCES AND/OR PARTICLES, DEVICE AND USE THEREOF		
APPLICANT(S) FOR DO/EO/US: HARDT, Steffen		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input checked="" type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). <p>Items 11. to 20. below concern document(s) or information included:</p> <ol style="list-style-type: none"> 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input type="checkbox"/> A preliminary amendment. 14. <input type="checkbox"/> An application Data Sheet under 37 CFR 1.76. 15. <input checked="" type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with pct rule 13ter.2 and 37 CFR 1.821-1.825. 18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the International application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information: Marked-Up Version of Substitute Specification 		

SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.55) 10/378602		INTERNATIONAL APPLICATION NO. PCT/EP2004/012650		ATTORNEY'S DOCKET NUMBER FMW-CP-PCT-US	
The following fees are submitted:				CALCULATIONS	PTO use only
21. <input checked="" type="checkbox"/> Basic national fee \$300.00				\$300.00	
22. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$100.00 All other situations \$200.00				\$200.00	
23. <input checked="" type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100.00 International Search Report prepared and provided to the Office \$400.00 All other situations \$500.00				\$500.00	
TOTAL OF 21, 22 and 23 =				\$1,000.00	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.				\$	
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
24 -100 =	0/50 =		x \$250.00	\$0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE	\$
Total Claims					\$ 0.00
18	18-20=	0	X \$ 50.00		
Independent Claims					\$0.00
3	3-3=	0	X \$200.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360.00	\$	
TOTAL OF ABOVE CALCULATION =				\$0.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.				\$	
SUBTOTAL =				\$1,000.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	
TOTAL NATIONAL FEE =				\$ 1,000.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				+	\$
TOTAL FEES ENCLOSED =				\$1,000.00	
Amount to be refunded:					\$
Amount to be charged:					\$
<p>a. <input checked="" type="checkbox"/> A check in the amount of \$1,000.00 to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit No. 08-3150. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p>					
<p>NOTE: Where an appropriate time limit under 37 CFR 1.495 has been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.</p>					
<p>SEND ALL CORRESPONDENCE TO:</p> <p>Daniel J. Hudak, Jr. Hudak Shunk & Farine Co. LPA 2020 Front Street, Suite 307 Cuyahoga Falls, Ohio 44221 Tel: (330) 535-2220 Fax: (330) 535-1435</p>					
				<p><i>[Signature]</i> SIGNATURE</p> <p>_____ NAME</p> <p>47-669 REGISTRATION NUMBER</p>	

10/578602

AP20Rec'd PCT/PTO 08 MAY 2006

**CERTIFICATE UNDER 37 C.F.R. §1.10 OF MAILING
BY "EXPRESS MAIL"**

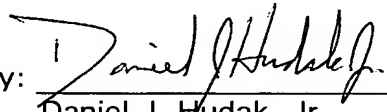
Applicant: Steffen Hardt
International Application No.: PCT/EP2004/012650
International Filing Date: 09 November 2004
Title: METHOD FOR SEPARATING CHEMICAL
SUBSTANCES AND/OR PARTICLES, DEVICE
AND USE THEREOF
Agent's Reference No.: FMW-CP-PCT-US
Date: May 8, 2006

EXPRESS MAIL RECEIPT NO.: EV 729416159 US

DATE OF DEPOSIT: May 8, 2006

The undersigned hereby certifies that the attached papers were deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

HUDAK, SHUNK & FARINE CO. LPA

By: 
Daniel J. Hudak, Jr.
Agent for Applicant

DJHjr/lb

Enclosures: Express Mail Certification
Return postcard
Transmittal Letter to U.S. Designated/Elected Office (DO/EO/US)
Concerning a filing under 35 USC §371 (in duplicate)
Filing Fee by check of \$1,000.00
Unexecuted Declaration for Utility or Design Patent Application
Copy of International Application Published under the PCT
WO 2005/050185 A1 (26 pages including 9 pages of drawings)
Translation of International Application – 16 pgs
Submission of Substitute Specification form
Substitute Specification – 15 pages
Marked-Up Version of Substitute Specification – 15 pages
Copy of International Search Report and Written Opinion
Information Disclosure Statement, Forms PTO-1449 and 16 refs.
Copy of form PCT/IB/301

10/578602

1AP20Rec'd PCT/PTO 08 MAY 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Steffen Hardt
International Application No.: PCT/EP2004/012650
International Filing Date: 09 November 2004
For: METHOD FOR SEPARATING CHEMICAL
SUBSTANCES AND/OR PARTICLES, DEVICE
AND USE THEREOF

Date: May 8, 2006

Mail Stop PCT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

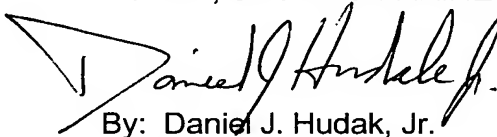
SUBMISSION OF SUBSTITUTE SPECIFICATION

Sir:

Please replace the specification as filed with the attached Substitute Specification in accordance with 37 CFR §1.52, §1.121(b)(3), and §1.125. The Substitute Specification includes no new matter. A Marked-Up Copy of the Substitute Specification is also attached as required showing all changes.

Respectfully submitted,

HUDAK, SHUNK & FARINE CO. LPA



By: Daniel J. Hudak, Jr.
Registration No. 47,669

DJHjr/lb
2020 Front Street
Suite 307
Cuyahoga Falls, OH 44221-3257
(330) 535-2220
Attorney Docket No.: FMW-CP-PCT-US (I 1020 US)